

Figure 1

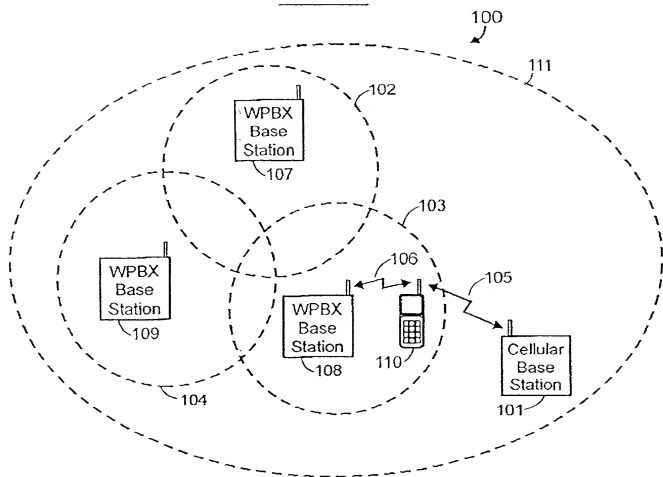
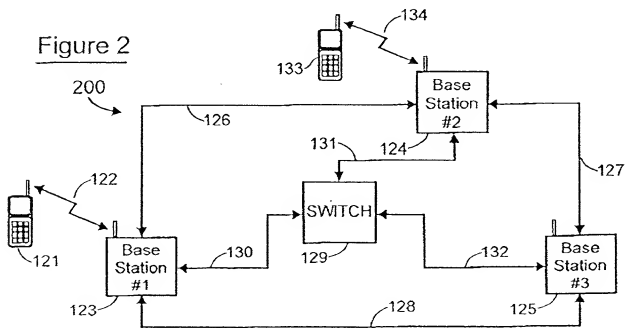


Figure 2



$$\begin{aligned} \frac{\partial \mathcal{L}}{\partial \mathbf{w}_1} &= \frac{\partial \mathcal{L}}{\partial \mathbf{y}_1} \frac{\partial \mathbf{y}_1}{\partial \mathbf{w}_1} = \frac{\partial \mathcal{L}}{\partial \mathbf{y}_1} \mathbf{x}_1 \\ \frac{\partial \mathcal{L}}{\partial \mathbf{w}_2} &= \frac{\partial \mathcal{L}}{\partial \mathbf{y}_2} \frac{\partial \mathbf{y}_2}{\partial \mathbf{w}_2} = \frac{\partial \mathcal{L}}{\partial \mathbf{y}_2} \mathbf{x}_2 \\ \frac{\partial \mathcal{L}}{\partial \mathbf{w}_3} &= \frac{\partial \mathcal{L}}{\partial \mathbf{y}_3} \frac{\partial \mathbf{y}_3}{\partial \mathbf{w}_3} = \frac{\partial \mathcal{L}}{\partial \mathbf{y}_3} \mathbf{x}_3 \\ \frac{\partial \mathcal{L}}{\partial \mathbf{w}_4} &= \frac{\partial \mathcal{L}}{\partial \mathbf{y}_4} \frac{\partial \mathbf{y}_4}{\partial \mathbf{w}_4} = \frac{\partial \mathcal{L}}{\partial \mathbf{y}_4} \mathbf{x}_4 \\ \frac{\partial \mathcal{L}}{\partial \mathbf{w}_5} &= \frac{\partial \mathcal{L}}{\partial \mathbf{y}_5} \frac{\partial \mathbf{y}_5}{\partial \mathbf{w}_5} = \frac{\partial \mathcal{L}}{\partial \mathbf{y}_5} \mathbf{x}_5 \end{aligned}$$


7



Figure 4

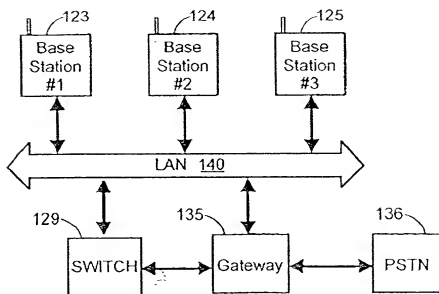
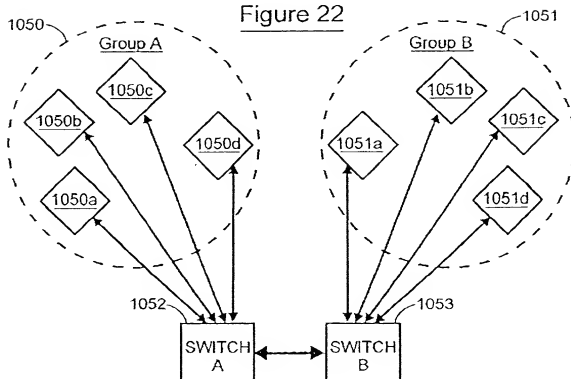
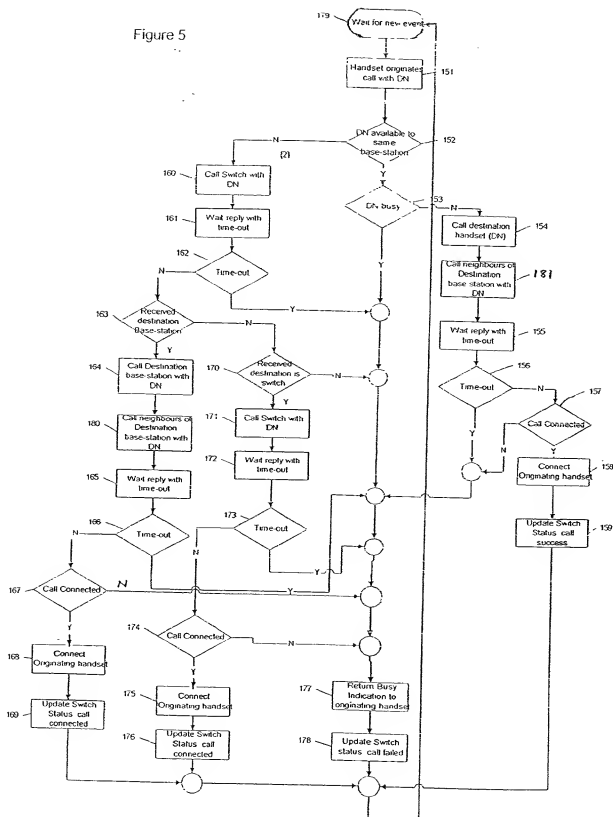


Figure 22



Case	Age	Sex	Site	Pathologic	Survival
1	65	M	Rectum	Adenocarcinoma	10 years
2	68	F	Rectum	Adenocarcinoma	10 years
3	70	M	Rectum	Adenocarcinoma	10 years
4	72	F	Rectum	Adenocarcinoma	10 years
5	75	M	Rectum	Adenocarcinoma	10 years
6	78	F	Rectum	Adenocarcinoma	10 years
7	80	M	Rectum	Adenocarcinoma	10 years
8	82	F	Rectum	Adenocarcinoma	10 years
9	85	M	Rectum	Adenocarcinoma	10 years
10	88	F	Rectum	Adenocarcinoma	10 years



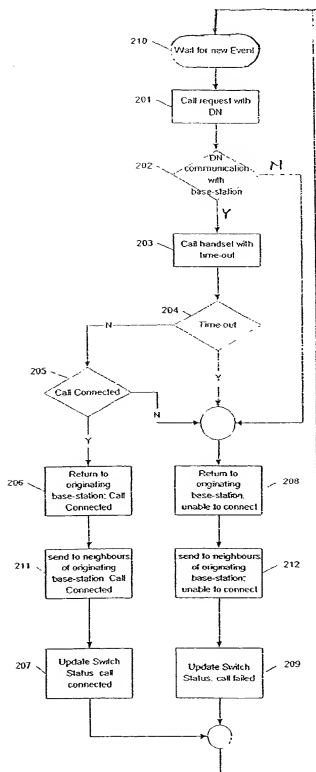


Figure 6

4. *Prüfung in der Fachprüfung*

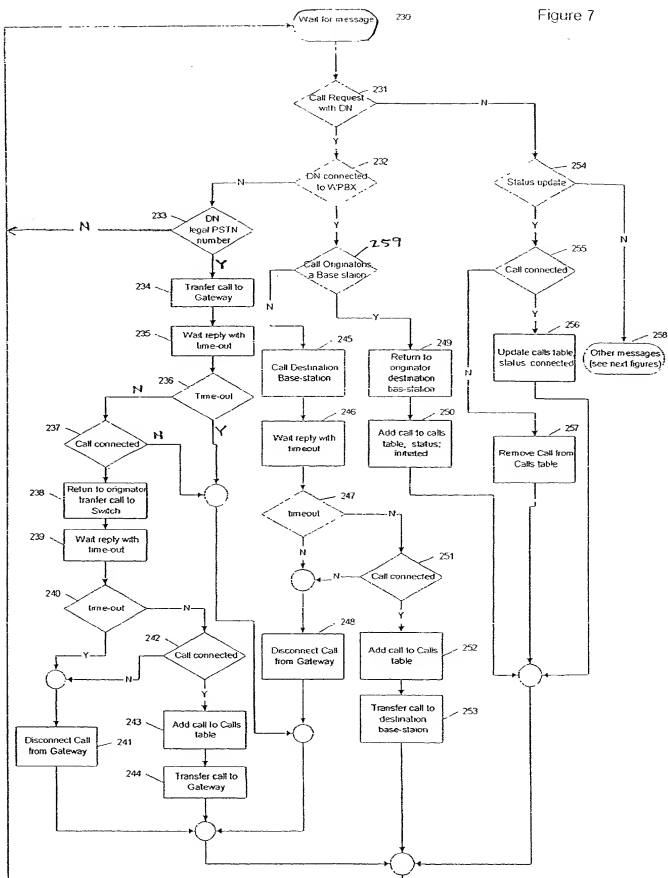


Figure 8A

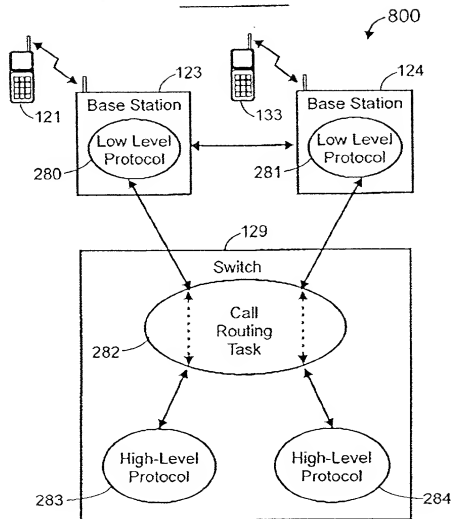
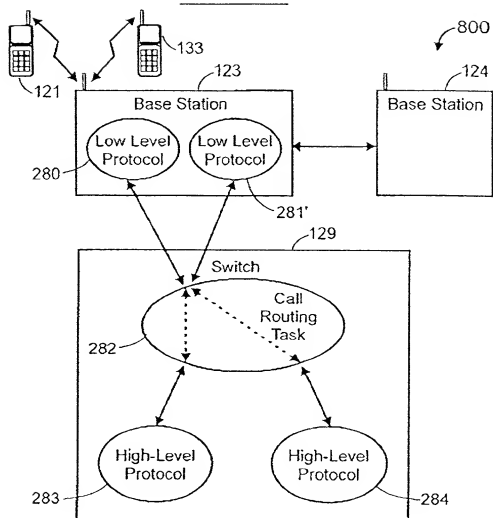


Figure 8B





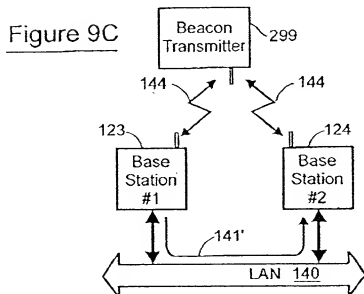
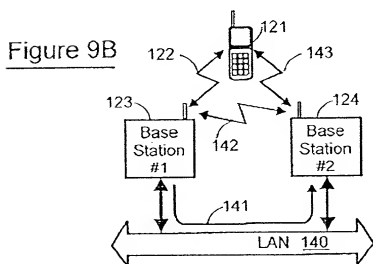
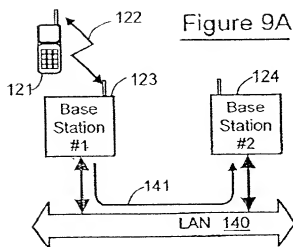


Figure 10

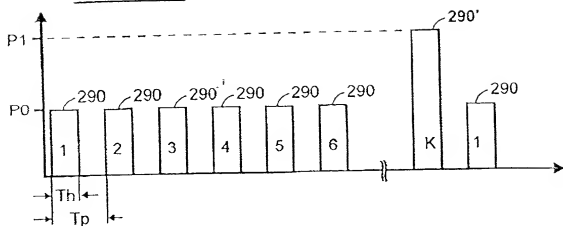
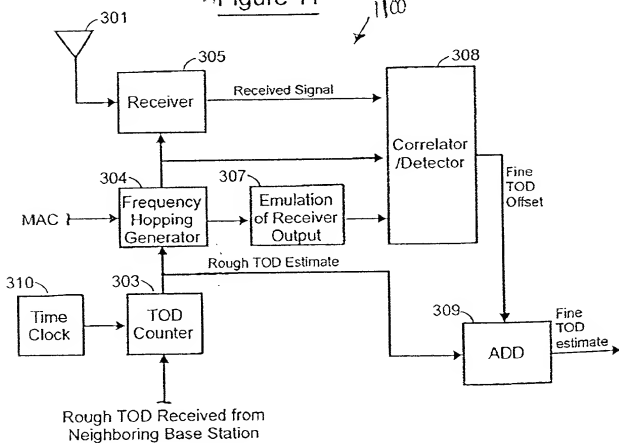


Figure 11



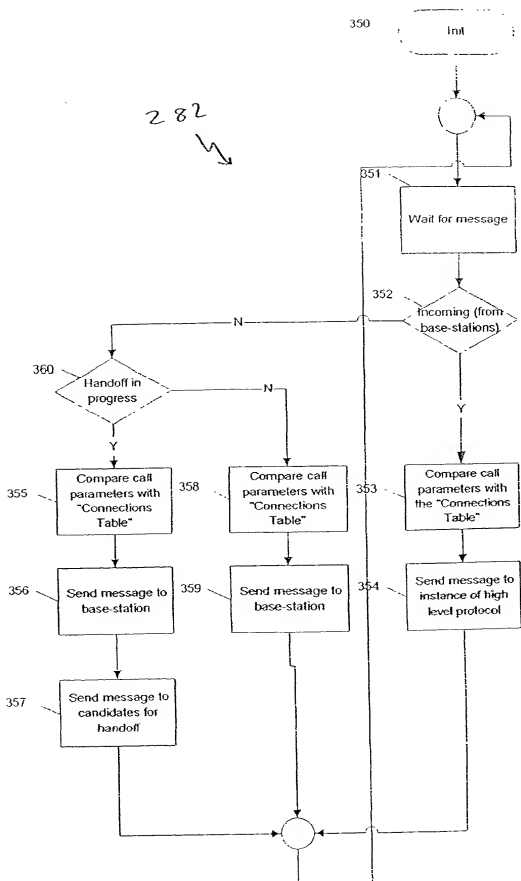


Figure 12

Figure 13

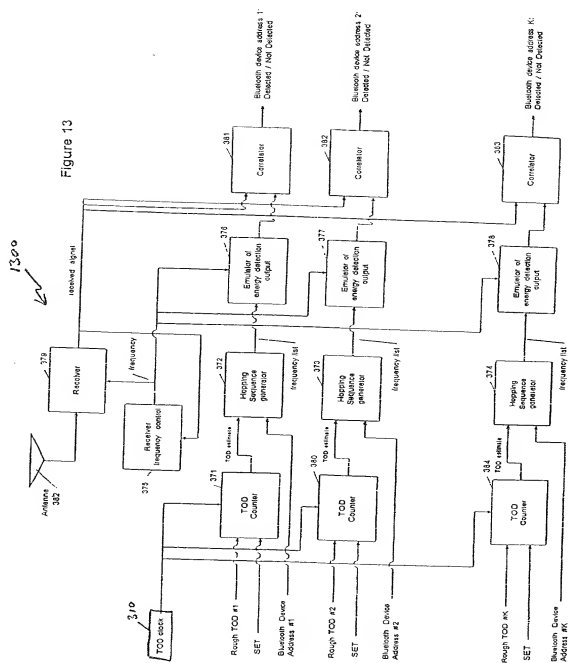


Figure 14A

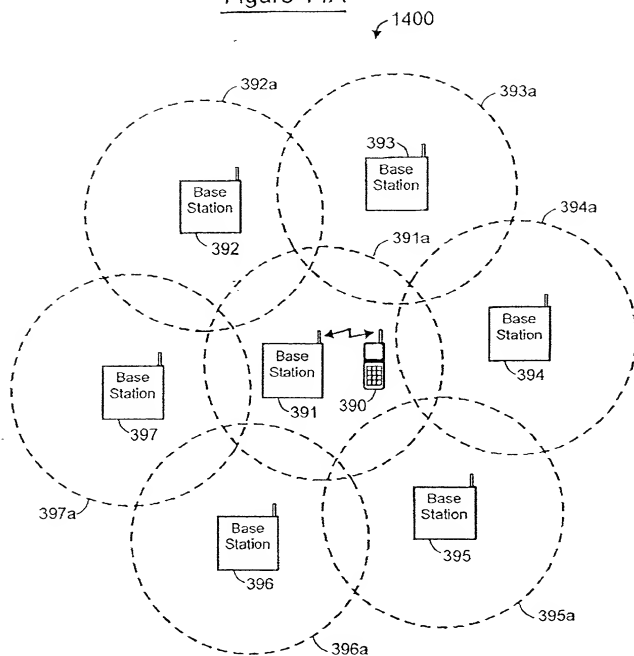


Figure 14B

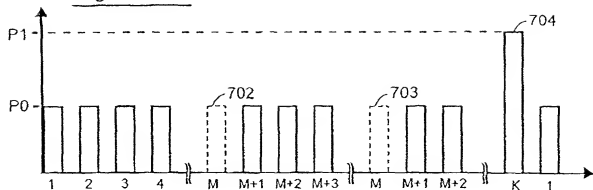


Figure 14C

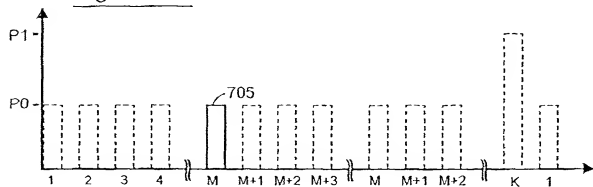


Figure 14D

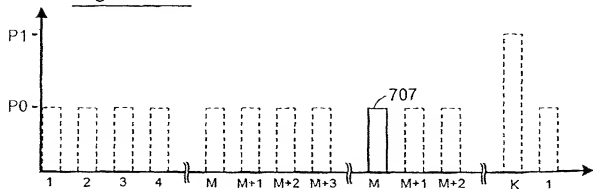


Figure 15A

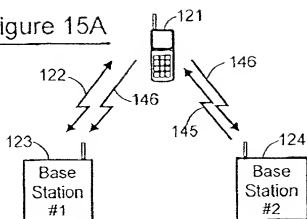


Figure 15B

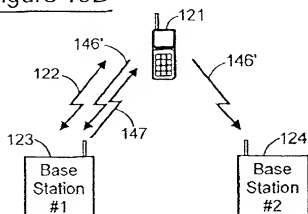
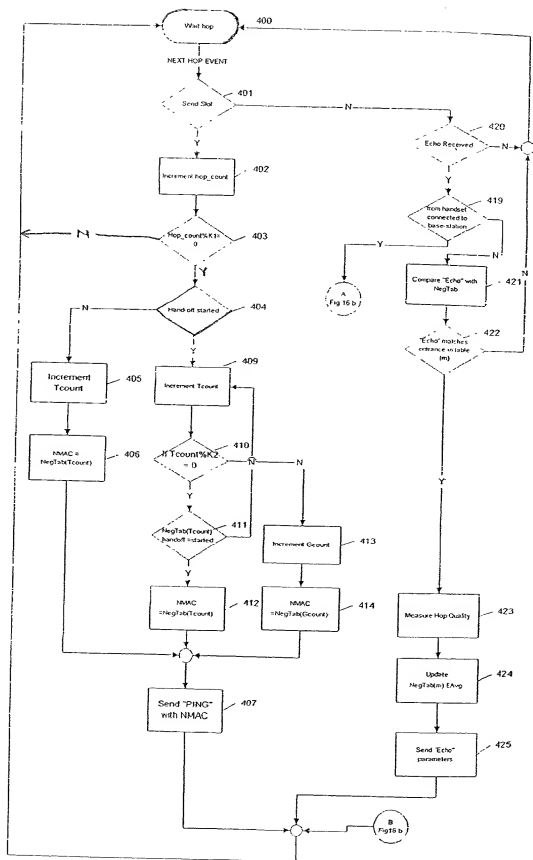


FIG. 16A





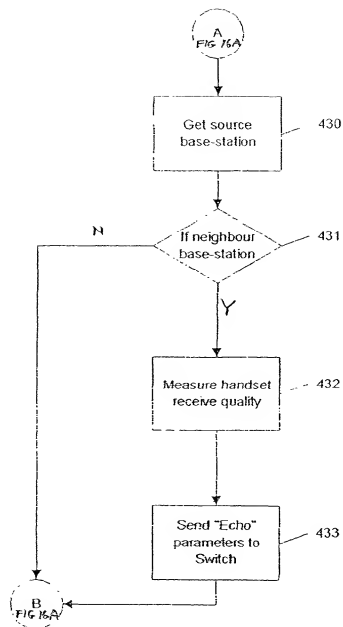


Figure 16.b

Figure 17A

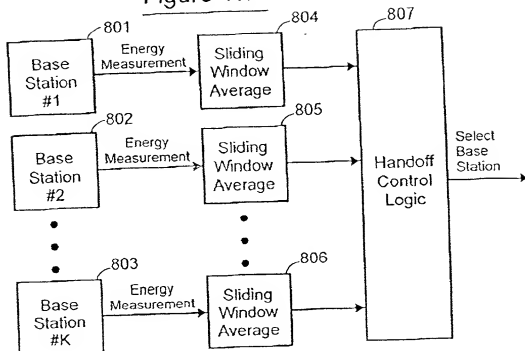


Figure 17B

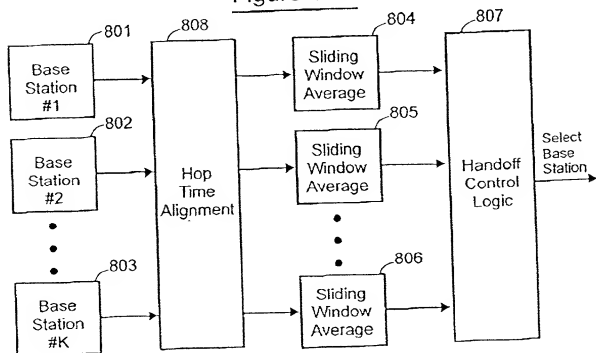


Figure 18

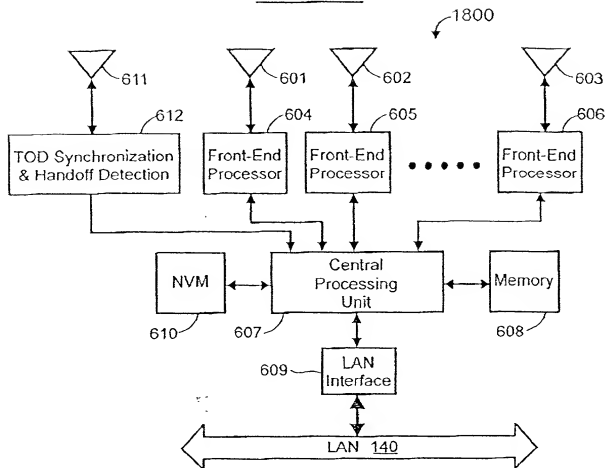
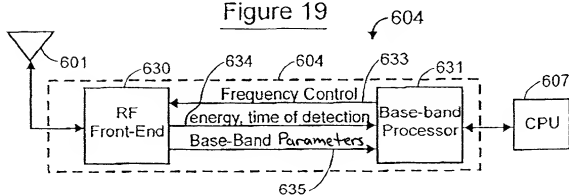
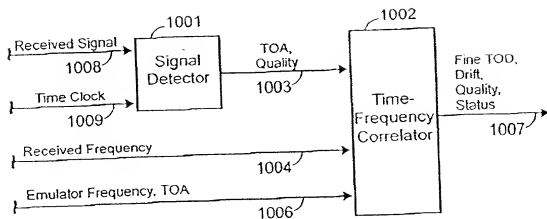


Figure 19



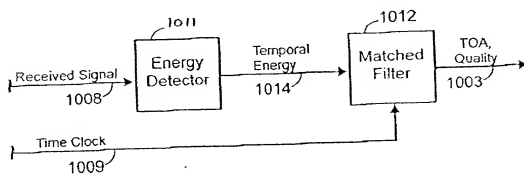
2000

Figure 20



1001

Figure 21



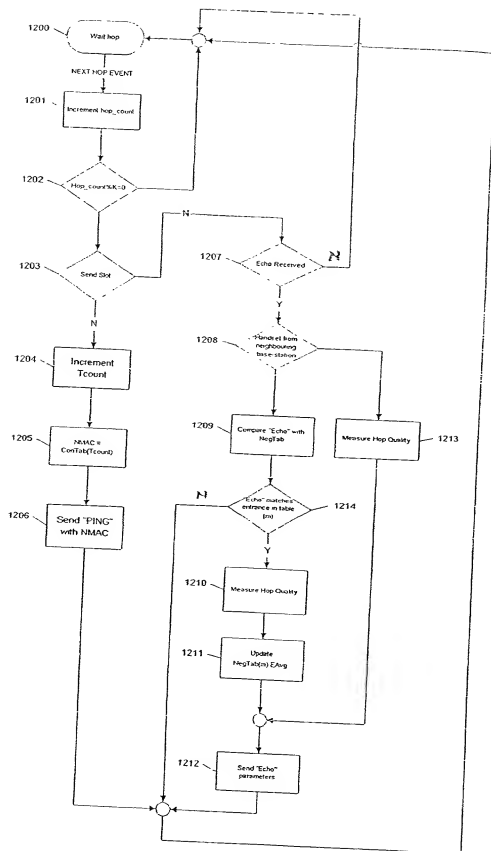


FIG. 23

Figure 24

